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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/774,242
	Filing Date	February 6, 2004
	First Named Inventor	Patrick A. McKee
	Art Unit	1653
	Examiner Name	Hope A. Robinson
Total Number of Pages in This Submission	Attorney Docket Number	5820.646

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> After Allowance Communication to TC
<input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation of POA, Change of Correspondence Address	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<b>Remarks</b>  1. Transmittal Form (1 page); 2. Amendment and Response (10 pages); 3. Attachment A (Copy of Preliminary Amendment) (4 pages); 4. Attachment B (Schmidt, et al. article); 5. Copy of Statement that paper and disk are same (2 pages); 6. Copy of Sequence Listing (8 pages); 7. Computer version of Sequence Listing (3 1/2 inch diskette); and 8. Pre-addressed postcard.	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	DUNLAP, CODDING & ROGERS, P.C.		
Signature			
Printed name	Christopher W. Corbett, Ph.D.		
Date	August 18, 2006	Reg. No.	36,109

CERTIFICATE OF TRANSMISSION/MAILING			
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Application No. : 10/774,242** **Confirmation No.: 8624**  
**Applicant(s) : Patrick A. McKee, Kyung N. Lee, Kenneth W. Jackson,**  
**and Victoria J. Christiansen**  
**Filed : February 6, 2004**  
**TC/A.U. : 1653**  
**Examiner : Hope A. Robinson**  
**Title : ANTIPLASMIN CLEAVING ENZYME**  
**Docket No. : 5820.646**  
**Customer No. : 30589**

**Mail Stop Amendment**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**AMENDMENT AND RESPONSE**

Sir:

In response to the Office Action mailed July 13, 2006, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.